



## DECLARATION

As a below named inve

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: BANDWIDTH MANAGEMENT TECHNIQUES FOR DELIVERY OF INTERACTIVE PROGRAM GUIDE the specification of which was filed on March 14. 2000 as Application No. 09/524.854.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

**Prior Foreign Application(s)** 

١	Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

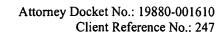
I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/178,100	January 26, 2000

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

Full Name of Inventor 1:	Last Name: BAYRAKERI	First Name: SADIK	Middle Name or Initial:	
Residence & Citizenship:	City: Foster City	State/Foreign Country: California	Country of Citize Turkey	nship:
Post Office Address:	Post Office Address: 733 Shell Boulevard #104	City: Foster City	State/Country: California	Postal Code: 94404
Full Name of Inventor 2:	Last Name: GORDON	First Name: DONALD	Middle Name or l	nitial:
Residence & Citizenship:	City: Los Altos	State/Foreign Country: California	Country of Citize United States	•
Post Office Address:	Post Office Address: 465 Gabilan Street #10	City: Los Altos	State/Country: California	Postal Code: 94022



Full Name of	Last Name:	First Name:	Middle Name or I	nitial:
Inventor 3:	LUDVIG	EDWARD	A.	iiitiai.
Residence & City:		State/Foreign Country:	Country of Citizenship:	
Citizenship:	Redwood City	California	Canada	
Post Office	Post Office Address:	City:	State/Country:	Postal Code:
Address:	831 Canyon Road	Redwood City	California	94061
Full Name of	Last Name:	First Name:	Middle Name or Initial:	
Inventor 4:	GERSHTEIN	EUGENE		
Residence &	City:	State/Foreign Country:	Country of Citizen	nship:
Citizenship:	Redwood City	California	United States	
Post Office	Post Office Address:	City:	State/Country:	Postal Code:
Address:	1418 Valota Road	Redwood City	California	94061
Full Name of	Last Name:	First Name:	Middle Name or I	nitial:
Inventor 5:	EDMONDS	JEREMY	S.	
Residence &	City:	State/Foreign Country:	Country of Citizen	
Citizenship:	Castro Valley	California	United States	
Post Office	Post Office Address:	City:	State/Country:	Postal Code:
Address:	18923 Sydney Circle	Castro Valley	California	94546
Full Name of	Last Name:	First Name:	Middle Name or I	nitial:
Inventor 6:	COMITO	JOHN	P.	
Residence &	City:	State/Foreign Country:	Country of Citizen	nship:
Citizenship:	Redwood City	California	United States	
Post Office	Post Office Address:	City:	State/Country:	Postal Code:
Address:	907 Pleasant Hill Road	Redwood City	California	94061
Full Name of	Last Name:	First Name:	Middle Name or I	nitial:
Inventor 7:	LI	ALFRED		
Residence &	City:	State/Foreign Country:	Country of Citizen	nship:
Citizenship: Redwood City		California	Hong Kong	
Post Office	Post Office Address:	City:	State/Country:	Postal Code:
Address:	161 Positano Circle	Redwood City	California	94065

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1  S. B. Sadik Bayrakeri	Signature of Inventor 2  Donald Gordon	Signature of Inventor 3  Edward Ludvig
Date G G OV	Date 6 121 100	Date 6/6/2000
Signature of Inventor 4	Signature of Inventor 5	Signature of Inventor 6
Eugene Gershtein	Jeremy Edmonds	John Comito
Date 00/06/06	Date 6/6/2000	bate 6/6/2000

Attorney Docket No.: 19880-001610 Client Reference No.: 247

Signature of Inventor 7

Alfred Li

Date

PA 3073295 v1







Attorney Docket No.: 19880-001610 Client Reference No.: 247

## VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(c)) - SMALL BUSINESS CONCERN

Applicant or Patentee: Application or Patent No.:	Sadik 09/52	Bayrakeri et al. 4.854				
Filed or Issued:		March 14, 2000				
Title:	BANI	DWIDTH MANAGEMENT TECHNIQUES FOR I	DELIVERY OF INTERACTIVE PROGRAM GUIDE			
I hereby declare that I am:						
[ ] [X]		small business concern identified below: small business concern empowered to act on behalf	of the concern identified below.			
Name of Small Business Co Address of Small Business C		DIVA Systems Corporation 800 Saginaw Drive Redwood City, CA 94063				
for purposes of paying reduced does not exceed 500 persons concern of the persons employees.	ted fees to the United is. For purposes of this loyed on a full-time, p	States Patent and Trademark Office, in that the nur s statement, (1) the number of employees of the br art-time or temporary basis dusing each of the pay	n as defined in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), nber of employees of the concern, including those of its affiliates, isiness concern is the average over the previous fiscal year of the periods of the fiscal year, and (2) concerns are affiliates of each a third party or parties controls or has the power to control both.			
entitled BANDWIDTH MA	NAGEMENT TECH	have been conveyed to and remain with the smal NIQUES FOR DELIVERY OF INTERACTIVE emy S. Edmonds, John P. Comito, and Alfred Li de	l business concern identified above with regard to the invention, PROGRAM GUIDE by inventors Sadik Bayrakeri, Donald F. scribed in:			
[ ] [X] [ ]	the specification Application No. Patent No.	filed herewith; 				
below* and no rights to the	invention are held by	any person, other than the inventor, who would ne	, concern or organization having rights in the invention is listed of qualify as an independent inventor under 37 CFR 1.9(c) if that r 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).			
*NOTE: Separat small entities. (3		re required from each named person, concern or or	ganization having rights to the invention averring to their status as			
Name:	·					
[ ] In	dividual	[ ] Small Business Concern	[ ] Nonprofit Organization			
Name:						
[ ] In	dividual	[ ] Small Business Concern	[ ] Nonprofit Organization			
I acknowledge the duty to fil the time of paying, the earlie	e, in this application o st of the issue fee or a	r patent, notification of any change in status resulting maintenance fee due after the date on which statu	ng in loss of entitlement to small entity status prior to paying, or at us as a small entity is no longer appropriate. (37 CFR 1.28(b))			
further that these statements	were made with the ke the United States Code	cnowledge that willful false statements and the like e, and that such willful false statements may jeopan	ents made on information and belief are believed to be true; and a so made are punishable by fine or imprisonment, or both, under dize the validity of the application, any patent issuing thereon, or			
Name of Person Signing:		Stephanie Storms				
Title of Person if Other than Address of Person Signing:	Owner:	N. Vice President				
Address of Person Signing:		800 Saginaw Drive Redwood City, CA 94063				
Signature Jan	Munot	1 Stone	(-14/10)			

PA 3073319 v1